art - Feature #1237

Get Run object in a service from the preBeginRun stage

04/20/2011 11:07 AM - Brian Rebel

Status: Closed Start date: 04/20/2011

Priority: Normal Due date:

Assignee: Christopher Green % Done: 100%

Category: Infrastructure Estimated time: 0.00 hour

Target version: 0.07.00 Spent time: 0.00 hour

Scope: Internal SSI Package:

Experiment: -

Description

We get our geometry information for our geometry service from the art::Run object. Right now, that means we connect to the postBeginRun signal. However, people would like to create histograms, etc using that information at the start of a job. Clearly beginJob is not able to know about anything stored in an art::Run object, but beginRun would be a logical place to do such tasks. The problem is that the services only know about art::Run objects through the postBeginRun signal...we would really like our service to know about it before doing the beginRun step for the modules.

Associated revisions

Revision 148121bc - 04/21/2011 06:39 AM - Christopher Green

Change signature of preBeginRunSignal per issue #1237.

History

#1 - 04/21/2011 06:40 AM - Christopher Green

- Category set to Infrastructure
- Status changed from New to Resolved
- Assignee set to Christopher Green
- Target version set to 0.07.00
- % Done changed from 0 to 100

Implemented with 148121b.

#2 - 05/06/2011 11:10 AM - Christopher Green

- Status changed from Resolved to Closed

11/28/2020 1/1